Manhole Inspection Summary M			Manhole # S63G031MH		
Printed On: 9/17	7/2009		Page 1 of	4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 63	3G Node: 031	Status: Found	Insp Date: 3/26/08 11:41 A	M	
Incomplete Comments Crew: MM, TC					
			Inspector: MikeMixter		
			Firm: <b>RJN</b>		
Location	Address: 5401 Mas	on Lord Dr.	Cross Street: Bayview Blvd.		
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None		
Comments					
_					
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)	1.)	
<b>5</b>	Type: Sanitary	Condition: Sou			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks		
Chimney / Frame Adjustment					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Precast C	concrete Parge	ed Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 📝 <b>Wall</b>		
Barrel	Material: Precast C	concrete Parge	ed		
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 📝 <b>Wall</b>		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge	ed .		
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 90					
Condition:	✓ Sound ☐ Crack	ced Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 5 Missing	: 0			
Surcharge	Evidence Of Sur	charge Depth: (	(ft.) Active Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S63G\_\_031MH

Page 2 of 4

Location View

Printed On: 9/17/2009



Defect 3

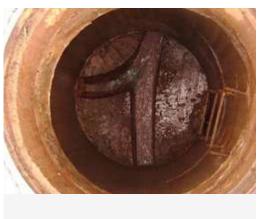


infiltration

Defect 1



Top View



Defect 2



minerals encrusted

### **Manhole Inspection Summary**

### Manhole # S63G\_\_031MH

12 O'Clock Outflow

Printed On: 9/17/2009 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.08 (ft.) Flow Characteristics: Turbulent

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.00 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S63G\_\_031MH

9 O'Clock Inflow

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 8.00 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection